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# Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

11874

Application ID:

09682046

A Method for Availability

Title of Invention:

Monitoring Via A Shared

**Database** 

First Named Inventor:

Frank Leymann

Domestic/Foreign Application:

**Domestic Application** 

Filing Date:

null

Effective Receipt Date:

2001-07-13

**Submission Type:** 

**Utility Patent Filing** 

Filing Type:

new-utility

Confirmation Number:

0

Attorney Docket Number:

DE920000015

Digital Certificate Holder:

cn=Derek Jennings, ou=Registered Attorneys, ou=Patent and

Trademark Office, ou=Department of Commerce, o=U.S.

Government, c=US

Certificate Message Digest:

5oqead7w1KzumHP0klskbw==

Total Fees Authorized:

\$1110.0

Payment Category:

DA - Deposit Account

Deposit Account Number:

90468

Deposit Account Name:

Derek S. Jennings



Electronic Version 1.0.2

Stylesheet Version: 1.0

Attorney Docket Number: DE920000015

# A Method for Availability Monitoring **Via A Shared Database**

First Named Inventor: Dr. Frank Leymann

### SUBMITTED BY

Name:

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Registration Number: 41,473

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Date Signed: 20010713

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

#### Attached Files:

fee-transmittal

DE920000015US1fee.xml

specification

DE920000015US1.xml

declaration

DE920000015US1 Declaration P1.tif

declaration

DE920000015US1 Declaration P2.tif

bibd-transmittal

DE920000015US1apds.xml



DE920000015US1 Declaration P1.tif DE920000015US1 Declaration P2.tif



The title is not readable in Preview IE. The title should read "A Method for Availability Monitoring via a Shared Database".

Docket No. DE920000(

#### DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, f and joint inventor (if plural names are listed below) of the subject matter which is claimed and for whic patent is sought on the invention entitled:

A METHOD FOR AVAILABILITY MO	NITORING VIA A SHARED DATABASE		
the specification of which (c	heck one)		
X is attached hereto.			
was filed on	as United States Applicat	ion Number	
or PCT International A			
and was amended on	(if applicable)		
I hereby state that I have re the claims, as amended by any	viewed and understand the contents of amendment referred to above.	the above identified speci	fication, ir
I acknowledge the duty to disaccordance with Title 37, Cod	close information which is material te of Federal Regulations, Section 1.5	to the patentability of this	application
foreign application(s) for pawhich designated at least one by checking the box, any fore:	ty benefits under Title 35, United St tent or inventor's certificate, or '3 country other than the United States ign application for patent or invento date before that of the application of	365(a) of any PCT Internations, listed below and have alsor's certificate, or PCT Int	onal applicat o identifiec ernational
Prior Foreign Application(s)			Priority
00115368.3 (Number)	EUROPE (Country)	15/JULY/2000 (Day/Month/Year Filed)	X_Yes
(Number)	(Country)	(Day/Month/Year Filed)	Yes
(Number)	(Country)	(Day/Month/Year Filed)	Yes
I hereby claim the benefit und (Application Number)	der 35 U.S.C. '119(e) of any United S  (Filing Date)	States provisional applicati	on(s) listed
(Application Number)	(Filing Date)		
International application descof the claims of this application the manner provided by the material to the patentability	der 35 U.S.C. '120 of any United Stati ignating the United States, listed be tion is not disclosed in the prior Un first paragraph of 35 U.S.C. '112, I of this application as defined in 37 and the national or PCT internationa	clow and, insofar as the sub- lited States, or PCT Interna cacknowledge the duty to di CFR '1.56 which occurred b	ject matter tional appl: sclose info etween the
(Application Serial No.)	(Filing Date)	(Status) (patented, pend	ding, abando
(Application Serial No.)	(Filing Date)	(Status) (patented, pend	ing, abandc
information and belief are betthat willful false statements	tements made herein of my own knowled lieved to be true; and further that t and the like so made are punishable ne United States Code and that willfu ent issued thereon.	hese statements were made w by fine or imprisonment, or	ith the know both, unde
	d inventor I hereby appoint the follo all business in the Patent and Trade		
26,914), John E. Hoel (Reg 29,551), Robert M. Trepp (1 32,053), Paul J. Ottersted 31,596), Marian Underweise	,722), Lauren C. Bruzzone (Reg. 3. 26,279), Joseph C. Redmond, Jr. Reg. 25,933), Louis P. Herzberg (t. (Reg. 37,411), Louis J. Percell (Reg. 46,134), Richard M. Ludwiri (Reg. No. 36,030), Derek S. Je	(Reg. 18,753), Stephen (Reg. 41,500), Daniel P. to (Reg. 33,206), Douglas in (Reg. 33,010), Marc A.	C. Kaufmar Morris (Re W. Camero Ehrlich

(Reg. 43,303) and Timothy M. Farrell (Reg. No. 37,321).

Docket No. DE9200000

# DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

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Full name of sole or first inventor	
Inventor's Signature	Date
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Dieter Roller	
Full name of second joint-inventor, if any	
Inventor's signature	Date
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# FEE TRANSMITTAL

Electronic Version 1.0.4

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

# TOTAL FEES AUTHORIZED: \$ 1110

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number:

09-0468

Deposit Account Name:

**IBM** 

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

**SUBMITTED BY** 

Authorized Name:

Derek S. Jennings

Electronic Signature Mark:

Derek S. Jennings

Date Signed:

20010713

## **BASIC FILING FEE**

Fee Description	Fee Code	Fee Paid	
Utility Filing Fee	101	\$ 710	

Subtotal For Basic Filing Fee: \$ 710

#### **EXTRA CLAIM FEES**

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 18	103	\$ 18	0	\$ 0
Independent Claims: 8	102	\$ 80	5	\$ 400

Subtotal For Extra Claims Fees: \$ 400